

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KEISUKE ISHINO	03/21/2017
	SHUICHI OKADA	03/22/2017
RECEIVING PARTY DATA		
Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8556	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15522181	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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Correspondent Name:	RANKIN HILL AND CLARK LLP	
Address Line 1:	38210 GLENN AVENUE	
Address Line 4:	WILLOUGHBY, OHIO 44094	
ATTORNEY DOCKET NUMBER:	ISO-42513	
NAME OF SUBMITTER:	DAVID E. SPAW	
SIGNATURE:	/David E. Spaw/	
DATE SIGNED:	04/26/2017	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

VEHICLE BRAKE SYSTEM AND VEHICLE BRAKE CONTROL METHOD

that are the subject of an application for a U.S. Patent, (identified as Application No. 15/522181 filed on 04/26/2017), which application is still further identified as **Rankin, Hill & Clark LLP** Docket No. ISO-42513.

WHEREAS,
Honda Motor Co., Ltd., a corporation of **Japan**, and having a place of business at **1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 1078556 Japan**,

hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of **Rankin, Hill & Clark LLP** the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Keisuke ISHINO

Signature: Keisuke Ishino

Today's Date: Mar. 21. 2017

Witness: _____

Witness: _____

(2) Inventor Name (joint): Shuichi OKADA

Signature: Shuichi Okada

Today's Date: Mar. 22. 2017

Witness: _____

Witness: _____